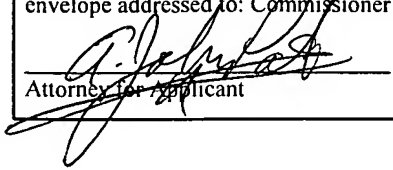


CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, on April 7, 2004.

  
Attorney for Applicant

PATENT

Docket No. 2456.2.8.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Phillip M. Adams )  
Serial No.: 10/715,132 )  
Filed: November 17, 2003 ) Art Unit  
For: SOFTWARE-HARDWARE WELDING SYSTEM ) 2171

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

This Information Disclosure Statement discloses information which has come to the attention of Applicant or those individuals designated in § 1.56(c) and is being submitted to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56. In accordance with 37 C.F.R. § 1.97(b), this Statement is being filed within three (3) months of the filing date of the above-identified application or before the mailing date of a first Action on the merits.

Neither Applicant nor those individuals designated in § 1.56(c) make any representation that any information disclosed herein may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103. Moreover, pursuant to 37 C.F.R. § 1.97, the filing of this Information

Disclosure Statement shall not be construed as a representation that a search has been made or as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

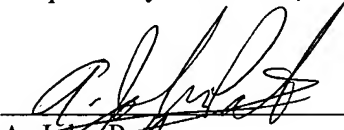
In accordance with 37 C.F.R. § 1.98, this Information Disclosure Statement includes and is accompanied by:

1. A completed copy of Form PTO-1449 listing the patents, publications and other information being submitted for consideration; and
2. A legible copy of each patent, publication, and other item of information in written form listed on the enclosed Form.

Various patents, publications, and other items of information listed on the accompanying Form PTO-1449 were previously cited by and/or submitted to the U.S. Patent and Trademark Office in Applicant's prior application (App. Serial No. 09/571,969 filed May 16, 2000 for "SOFTWARE-HARDWARE WELDING SYSTEM"), which is being relied upon for an earlier filing date under 35 U.S.C. § 120. In accordance with 37 C.F.R. § 1.98(d), copies of these patents, publications, and other items of information are not being submitted with this Statement.

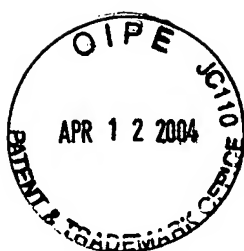
DATED this 7<sup>th</sup> day of April, 2004.

Respectfully submitted,

  
\_\_\_\_\_  
A. John Pate  
Reg. No. 36,234  
Attorney for Applicant

Date: April 7, 2004

PATE PIERCE & BAIRD  
550 Parkside Tower  
215 South State Street  
Salt Lake City, Utah 84111  
Telephone: (801) 530-0330  
Facsimile: (801) 530-5955



<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (use several sheets if necessary)	<b>SERIAL NO.</b> 10/715,132	<b>ATTORNEY DOCKET NO.</b> 2456.2.8.2
	<b>FILING DATE</b> November 17, 2003	<b>GROUP ART UNIT</b> 2171
	<b>APPLICANT(S):</b> Phillip M. Adams	

**U.S. PATENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	3,908,099	09/23/1975	Borbas et al.	179/175.2	09/27/1974
	A2	4,459,661	07/10/1984	Kaneda et al.	364/200	04/21/1982
	A3	4,589,063	05/13/1986	Shah et al.	364/200	08/04/1983
	A4	4,654,783	03/31/1987	Veres et al.	364/200	07/26/1982
	A5	4,727,480	02/23/1988	Albright et al.	364/200	07/09/1984
	A6	4,779,187	10/18/1988	Letwin	364/200	04/10/1985
	A7	4,888,680	12/19/1989	Sander et al.	364/200	10/14/1987
	A8	4,942,606	07/17/1990	Kaiser et al.	380/4	02/07/1989
	A9	4,996,690	02/26/1991	George et al.	371/37.1	08/26/1988
	A10	5,093,910	03/03/1992	Tulpule et al.	395/575	05/31/1991
	A11	5,105,427	04/14/1992	Ando	714/769	02/14/1989
	A12	5,212,795	05/18/1993	Hendry	395/725	02/10/1992
	A13	5,233,692	08/03/1993	Gajjar et al.	395/325	01/22/1992
	A14	5,237,567	08/17/1993	Nay et al.	370/85.1	08/17/1993
	A15	5,379,414	01/03/1995	Adams	395/575	07/10/1992
	A16	5,416,782	05/16/1995	Wells et al.	371/21.2	10/30/1992
	A17	5,422,892	06/06/1995	Hii et al.	371/24	08/02/1994
	A18	5,619,642	04/08/1997	Nielson et al.	395/182.04	12/23/1994
	A19	5,983,002	11/09/1999	Adams	395/183.18	10/11/1996
	A20	6,061,411	05/09/2000	Wooten	375/372	12/22/1995

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
-----------------	------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



## NON-PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT
	A21	NEC Electronics, Inc., "IBM-NEC Meeting for $\mu$ PD765A/ $\mu$ PD72065 Problem" (U.S.A., May 1987).
	A22	Intel Corporation, Letter to customers from Jim Sleezer, Product Manager, with attachments, regarding FDC error and possible solutions (U.S.A., May 2, 1988).
	A23	Adams, P.M., Nova University, Department of Computer Science, "Hardware-Induced Data Virus," Technical Report TR-881101-1 (U.S.A., Nov. 14, 1988).
	A24	Advanced Military Computing, "Hardware Virus Threatens Databases," vol. 4, No. 25, pp. 1 & 8 (U.S.A. Dec. 5, 1988).
	A25	Intel Corporation, "8237A/8237A-4/8237A-5 High Performance Programmable DMA Controller" (U.S.A., date unknown) pp. 2-52 to 2-67.
	A26	Intel Corporation, "8272A Single/Double Density Floppy Disk Controller" (U.S.A., date unknown) pp. 6-478 to 6-491.

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).